

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

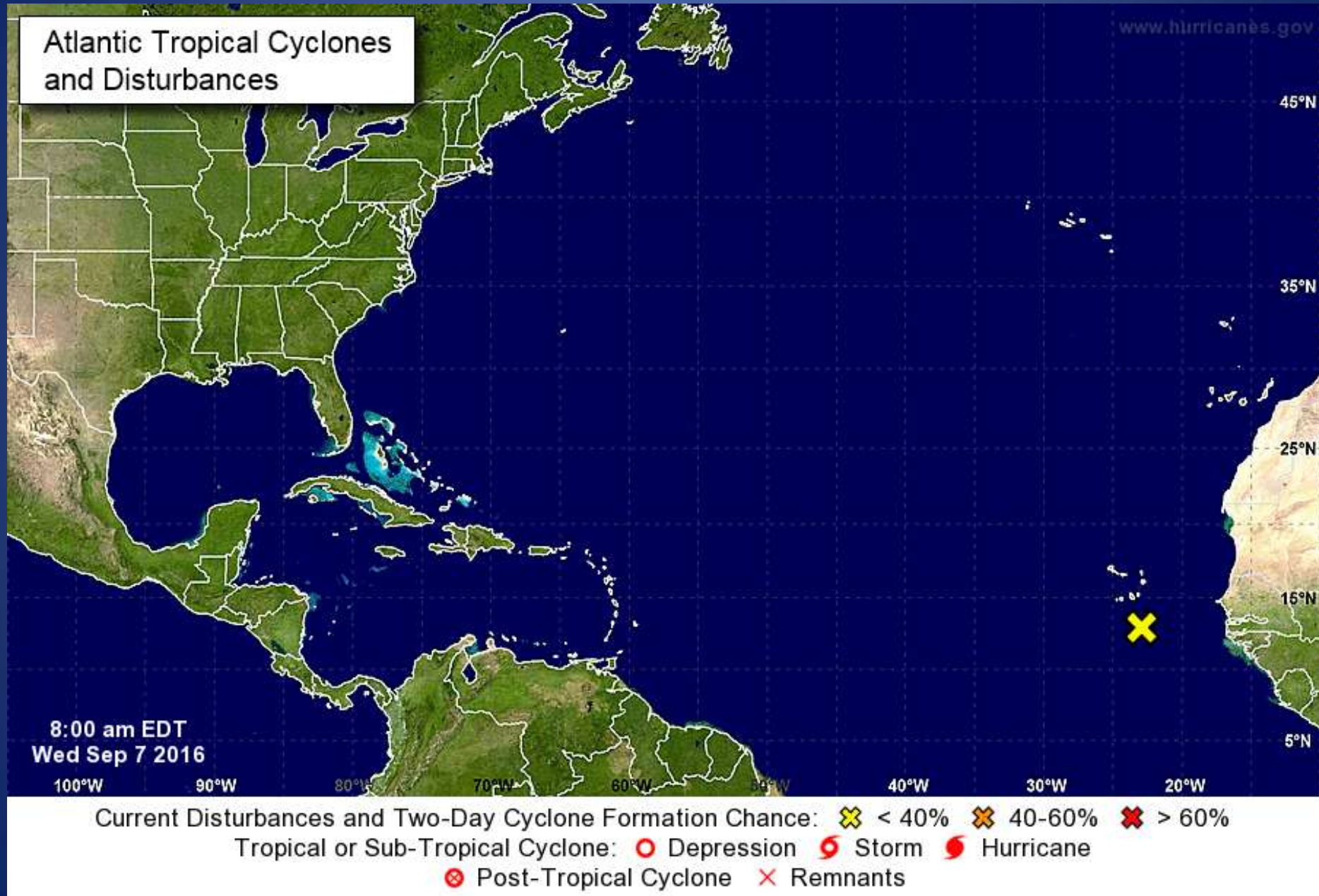


Situation Awareness Brief



Wednesday, September 7th 2016
As of 0900 CST

Tropical Weather Awareness



Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
09/06/16	Final Report of Road Closure (FM 1743)	Fannin County	Y
09/06/16	Final Report of an Oil Tank Battery Fire Due To Lighting Strike in Arp	Smith County	Y
09/06/16	Report of a Crude Oil Tanker Fire in the Houston Shipping Channel	Harris County	Y
09/07/16	ELT Mission 16M0646	Dallas County	N
09/07/16	Magnitude (M3.5) Earthquake in Western Texas near Pecos	Reeves County	Y

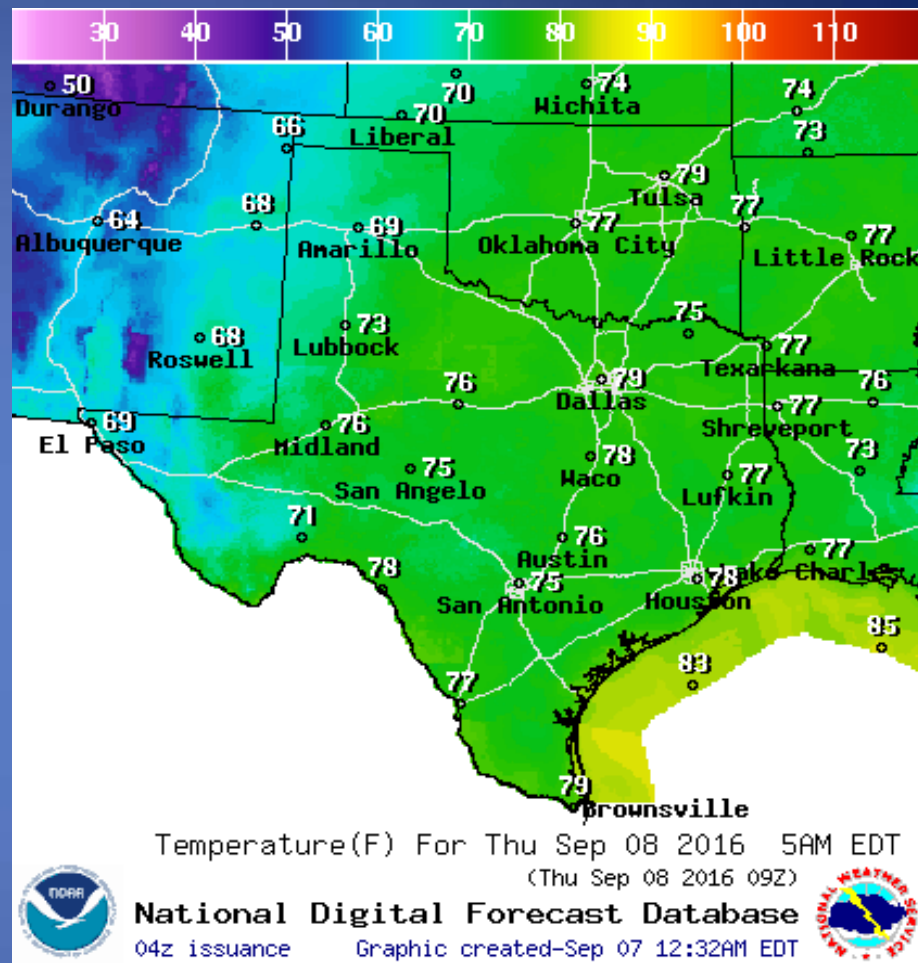
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
09/07/16	Daily NWS Threat Brief for Wednesday, 7 September, 2016 for FEMA Region 6

Weather Forecast

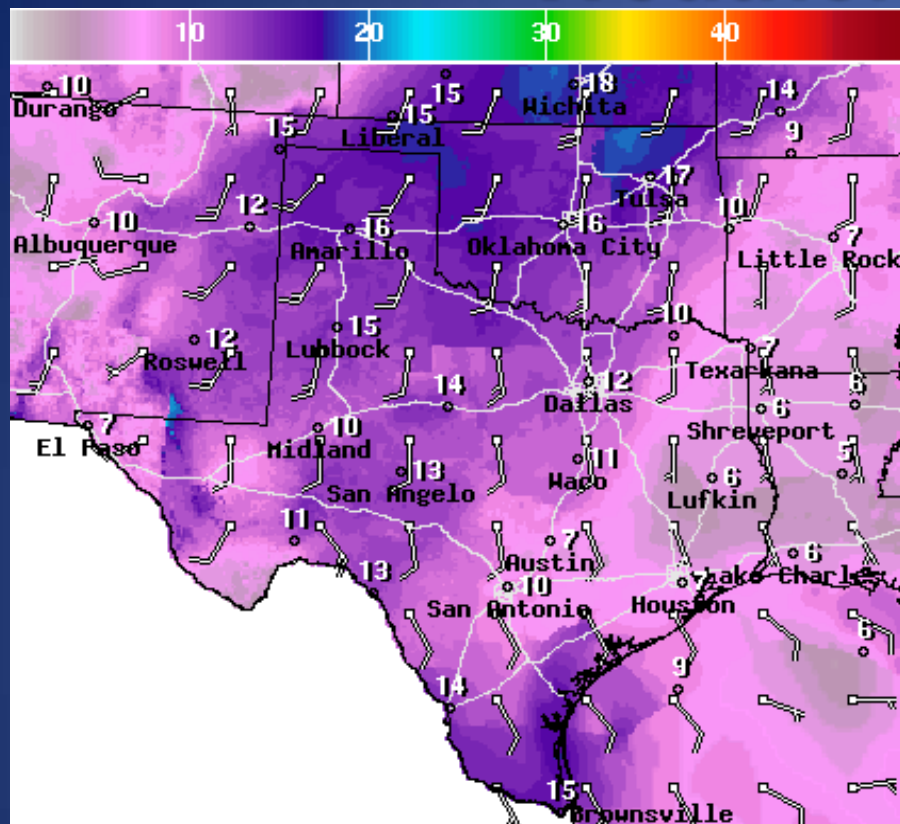


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Wed Sep 07 2016 5PM EDT

(Wed Sep 07 2016 21Z)



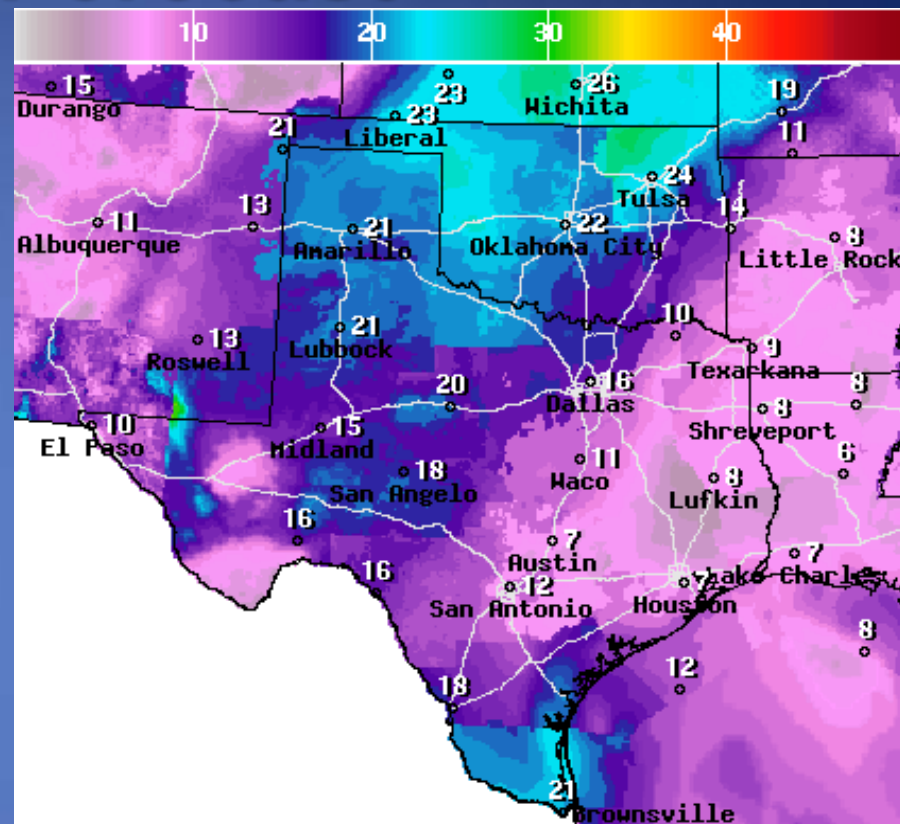
National Digital Forecast Database

04z issuance

Graphic created-Sep 07 12:36AM EDT



Wind Speeds



Wind Gust(Kts) Wed Sep 07 2016 5PM EDT

(Wed Sep 07 2016 21Z)



National Digital Forecast Database

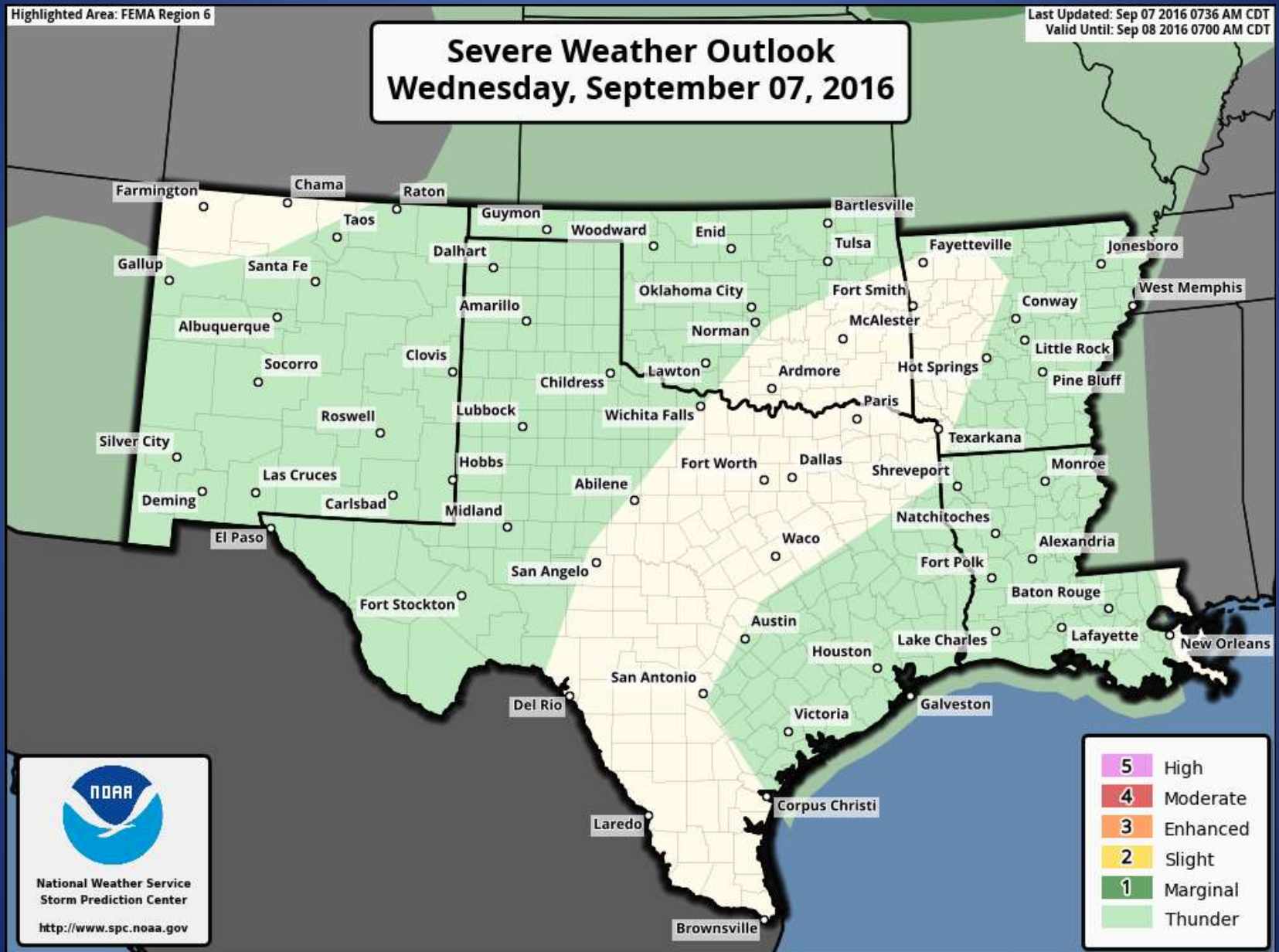
04z issuance

Graphic created-Sep 07 12:38AM EDT



Gusts

Hazardous Weather



Hazardous Weather



Amarillo

Rain Chances Today

More Showers & Thunderstorms Possible Today

Best chances in SE half of Combined Panhandles

Showers and Thunderstorms will move Northeast Today

A Few Could be Strong With Gusty Winds and Brief Heavy Rain



National Weather Service - Amarillo

Issued: 9/7/2016 4:57 AM



Chances for more rain continue today, with the southeast half of the Panhandle being most favored. Eastern sections will continue to have the better chances for rain Thursday through Friday night. Saturday and Sunday are expected to be dry.



Today: Rain Chances Continue

National Weather Service - Norman, OK

Scattered showers and a thunderstorms are expected mainly across western and northwestern OK through this afternoon. Severe weather is NOT expected.

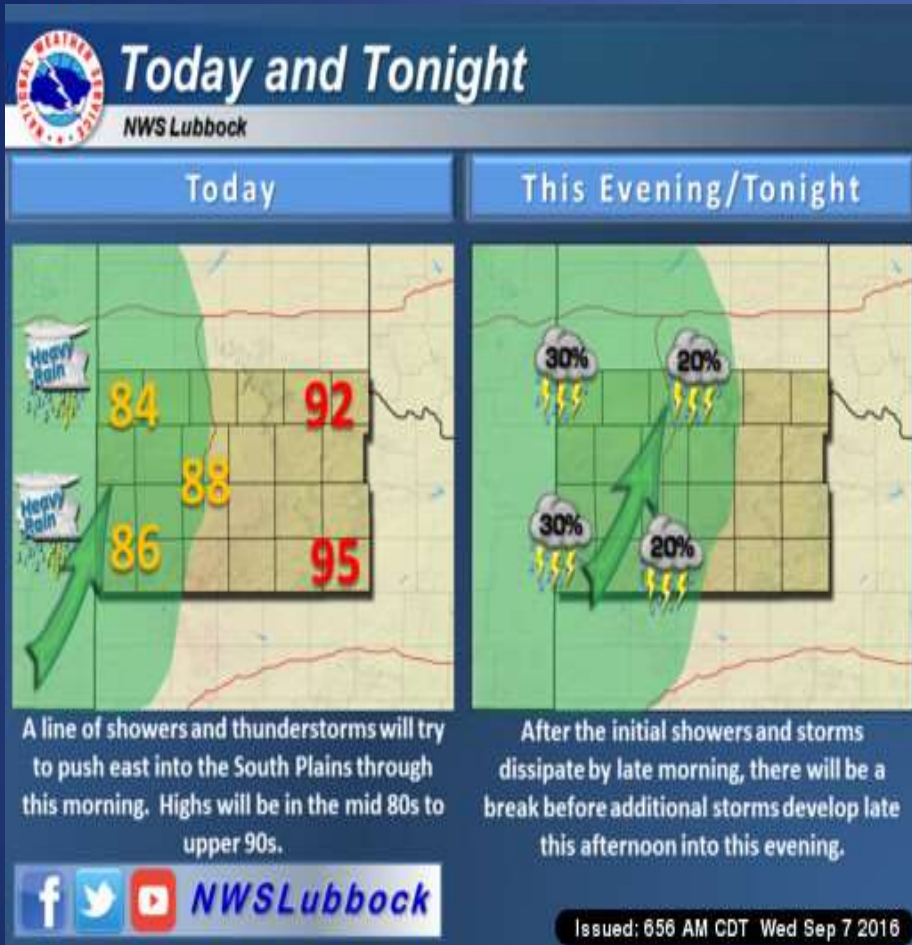


528 AM CDT
Wed Sep 7 2016
National Weather Service
Norman, OK

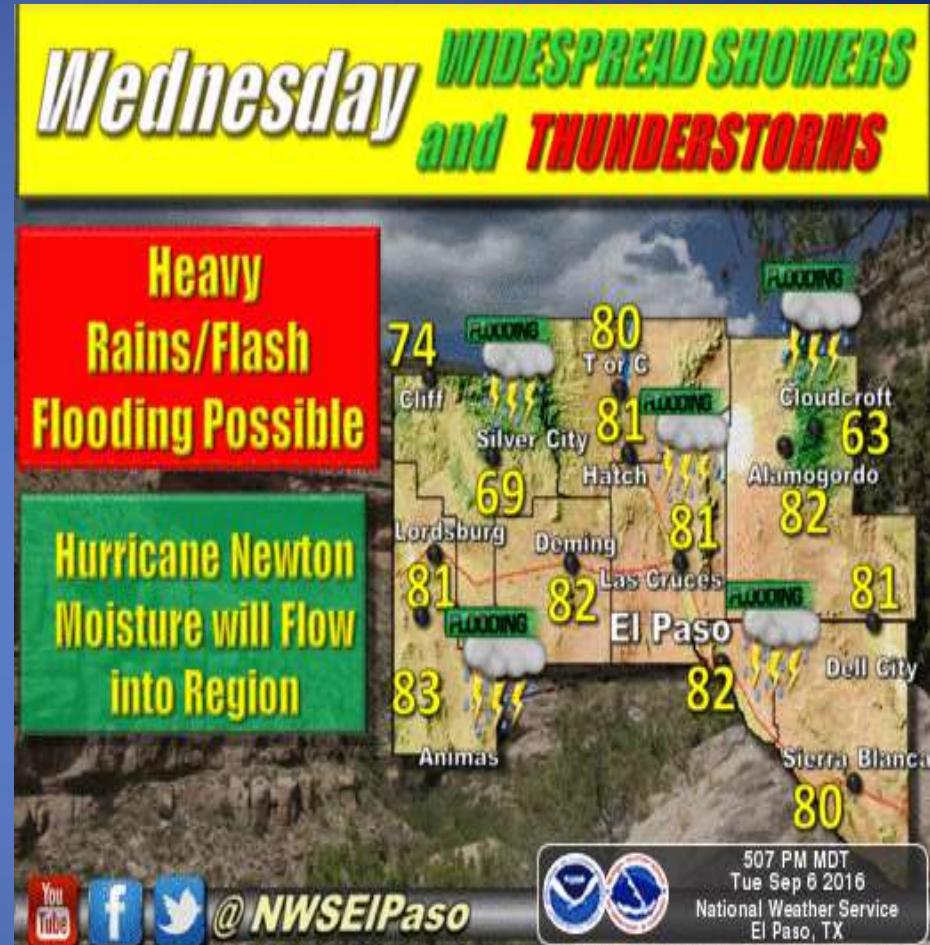
@NWSNorman | weather.gov/norman

Showers and a few storms will be possible late in the day Wednesday, continuing through Wednesday night. No severe weather is expected although the stronger storms will produce gusty winds.

Hazardous Weather



Showers and storms will try to move in from New Mexico this morning, but should dissipate before making it too far east. There will be a lull in precipitation chances through the late afternoon before we could see additional showers and storms late this afternoon through this evening. Temperatures will be near normal.



Moisture from Hurricane Newton will continue to flow into southern New Mexico and west Texas resulting in widespread showers and thunderstorms across the region. Heavy rains with flash flooding are possible over a few locations. Temperatures will be below normal under mostly cloudy skies with highs in the upper 70s and lower 80s lowlands and around 65 to 75 mountains.

Hazardous Weather



Today will be hot and humid with highs in the mid 90s and heat index values around 100 degrees during the afternoon. An isolated shower or storm is possible this afternoon or evening from roughly Killeen to Palestine southward.



Highs will rise into the lower to upper 90s for most of South Central Texas today, which will be a couple degrees above the highs from yesterday. Also, rain chances are generally low as only a couple isolated showers and storms look possible. Best chances are again along the Coastal Plains.

Hazardous Weather

Regional Outlook

09/07/2016

Broken Bow	Texarkana	El Dorado	Tyler	Shreveport	Monroe	Natchitoches	Lufkin
Today	Today	Today	Today	Today	Today	Today	Today
							
94	20%	30%	93	20%	30%	30%	20%
Tonight	Tonight	Tonight	Tonight	Tonight	Tonight	Tonight	Tonight
							
72	75	74	75	75	74	20%	75



353 AM CDT
Wed Sep 7 2016
National Weather Service
Shreveport, LA



Low Threat of Rip Currents Today

Wednesday, September 7, 2016



Wave Heights: 2 to 3 feet

Winds: SE 10 to 15 mph

UV Index: Extreme

Tides: Minor High at 4:49 am

Low at 1:26 pm

High at 10:49 pm

Surf Temp: 84°

Air Temp: Upper 80s



446 AM CDT
Wed Sep 7 2016
National Weather Service
Brownsville, TX

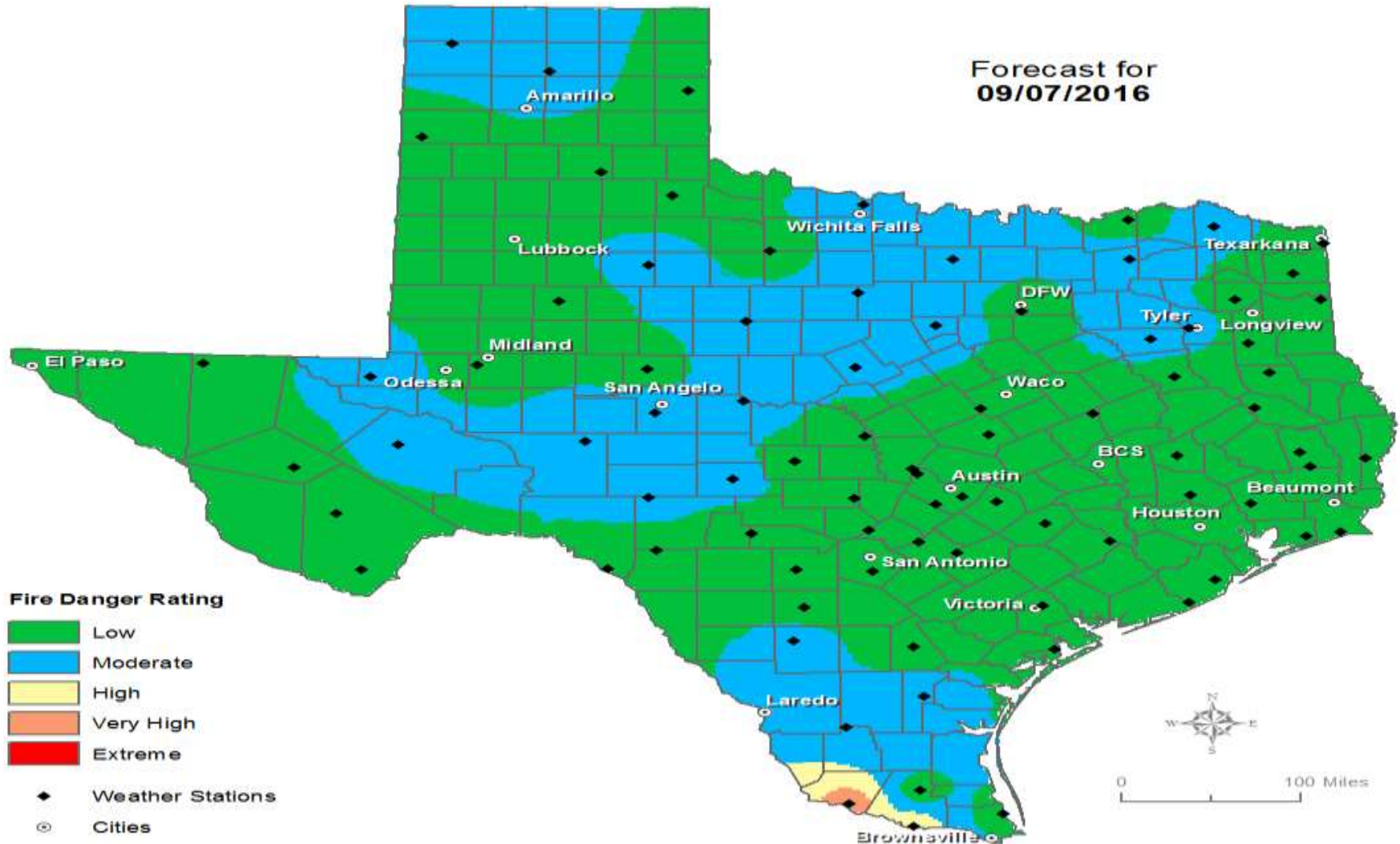
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
09/06/16	Severe Thunderstorm Warning	Dallam and Hartley Counties
09/06/16	Flood Advisory	Dallam and Hartley Counties
09/07/16	Arroyo and Small Stream Flood Advisory	El Paso and Hudspeth Counties

Fire Danger Forecast

Forecast Fire Danger

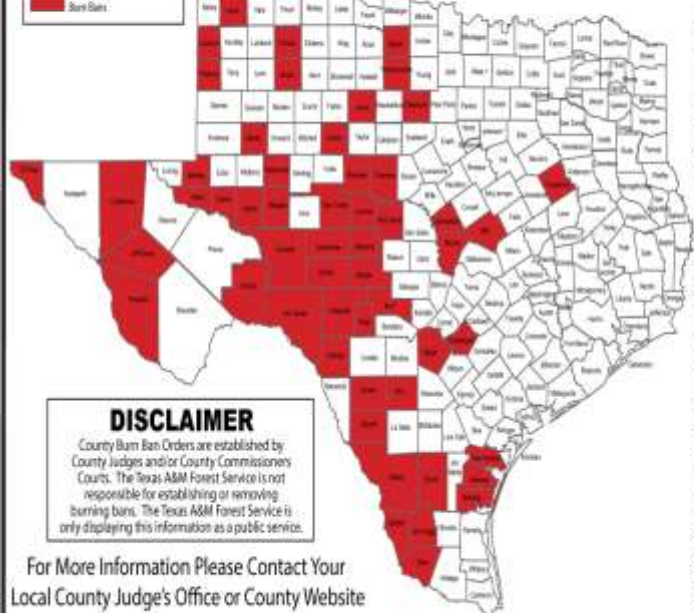
Forecast for
09/07/2016



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

September 07, 2016



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov

Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

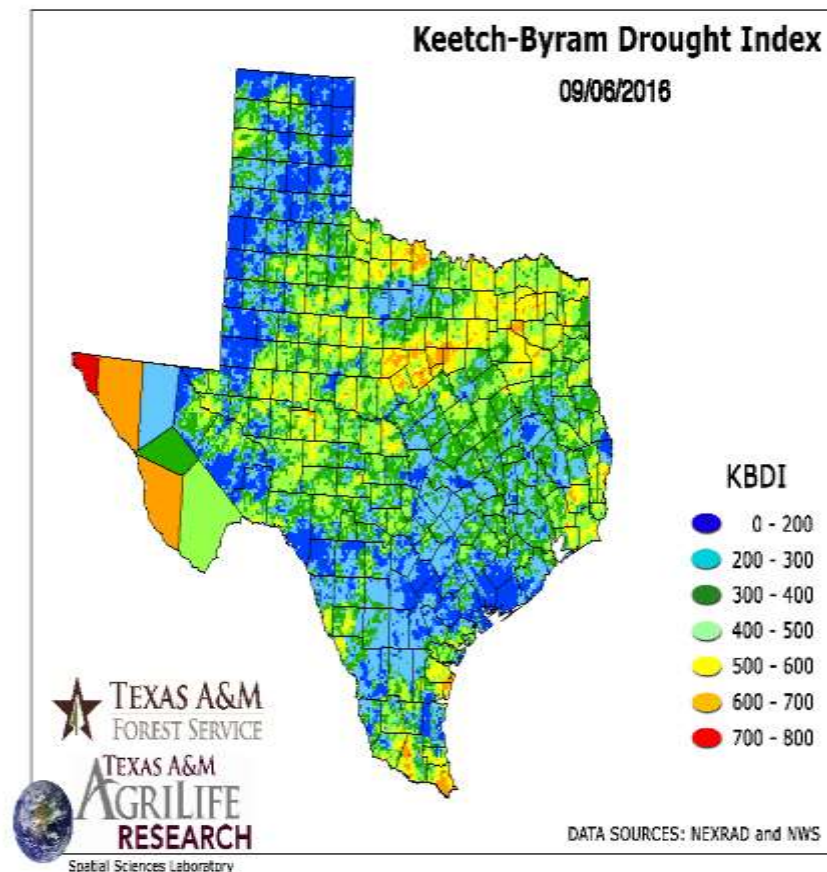
Counties with Burn Bans: 60

Armstrong
Baylor*
Bell
Brewer
Burnet
Castro
Cochran
Coleman
Concho
Cottle
Crockett
Crosby
Culberson
Dallam
Dewitt
Dove
Edwards
El Paso
Fannin
Frio
Garza
Glasscock
Guadalupe
Hartley
Jeff Davis
Jim Hogg
Jones
Kerr
Kimble
Kinney
Kleberg
Lamb
Lampasas
Martin
McCulloch
Merand
Nolan
Nueces
Pecos
Reagan
Real
Runnels
San Patricio
Schleicher
Starr
Stephens
Sutton
Swisher
Tarrant
Throckmorton
Tom Green

Upton
Val Verde
Ward
Webb
Wheeler
Winkler*
Zapata
Zavala

Keetch-Byram Drought Index

09/06/2016



KBDI

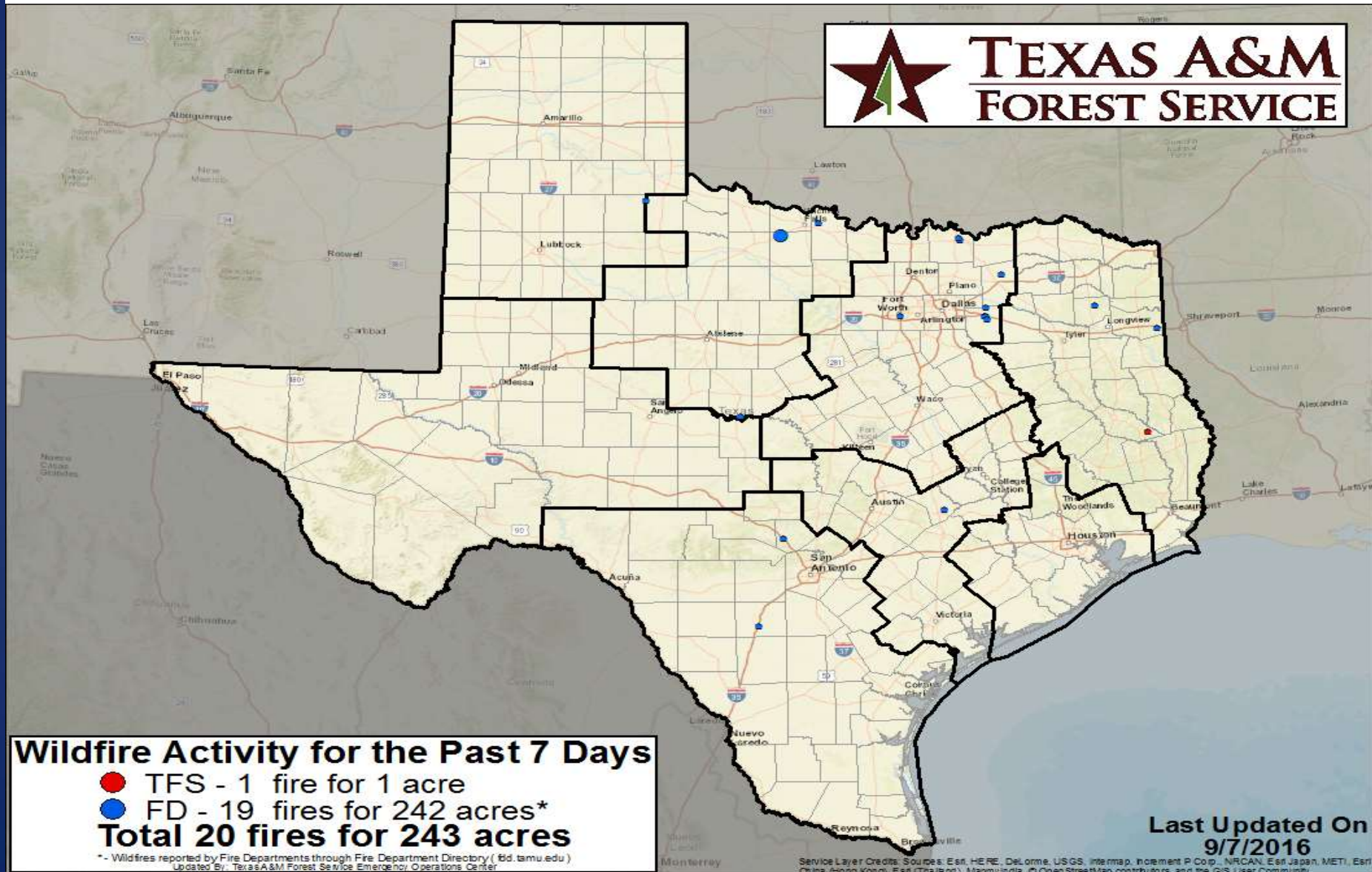
- 0 - 200
- 200 - 300
- 300 - 400
- 400 - 500
- 500 - 600
- 600 - 700
- 700 - 800



DATA SOURCES: NEXRAD and NWS

Fire Activity (*Last 24 Hours)

Reports 525 (no change) fires and 110,838 (no change) acres destroyed this year. There are 60 (-3) counties with burn bans. The Keetch-Byram Drought Index list 88 (+3) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
09/06/16	09/08/16	NIMS ICS All-Hazards Type III Communications Unit Leader (COML)	E/L-969	Georgetown
09/06/16	10/25/16	Community Emergency Response Team (CERT) Course	G-317	Bonham
09/07/16	09/07/16	HazMat Refresher Training	H-302	Eagle Pass
09/07/16	09/07/16	HazMat Awareness	H-100	Paris
09/07/16	09/07/16	Disaster Accounting 101 (Module 1)	T-600.a	Idalou
09/07/16	07/08/16	Disaster Management for Water and Wastewater Utilities	MGT-343	McAllen
09/07/16	09/08/16	Basic Public Information Officer	G-290	San Antonio
09/07/16	09/08/16	Donations Management Course	G-288	Waco
09/07/16	09/09/16	Intermediate Incident Command System for Expanding Incidents	G-300	San Angelo

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
09/07/16	09/08/16	Joint Base San Antonio (JBSA)/JBSA-Randolph, Lackland, Ft Sam Houston, Camp Bullis	Full-Scale: Active Shooter Exercise (2-day to include Recovery Operations)